

PARAMETER	WATCH	WARNING	ADVISORY
BLIZZARD	Potential for Sustained wind or frequent gusts ≥ 35 mph and visibility $< 1/4$ mile in S/BS for ≥ 3 hours BLIZZARD WATCH	Sustained wind /frequent gusts ≥ 35 mph and visibility $< 1/4$ mile in S/BS for ≥ 3 hours BLIZZARD WARNING	NOT ISSUED
BLOWING DUST	NOT ISSUED	NOT ISSUED	Widespread visibility $\leq 1/4$ mile
BLOWING SNOW	NOT ISSUED	NOT ISSUED	Widespread visibility $\leq 1/4$ mile WINTER WEATHER ADVISORY
FOG	NOT ISSUED	NOT ISSUED	Widespread visibility $\leq 1/4$ mile
FREEZE	Potential for Temperatures ≤ 32 °F ≥ 29 between May 1 and October 20	Temperatures ≤ 32 °F ≥ 29 between May 1 and October 20	NOT ISSUED
HARD FREEZE	Potential for Temperatures ≤ 28 °F between May 1 and October 20	Potential for Temperatures ≤ 28 °F between May 1 and October 20	
FROST	NOT ISSUED	NOT ISSUED	Formation of frost between May 1 and October 20 ($T \leq 36$ °F)

FREEZING RAIN	Potential for: freezing rain with significant /damaging ice accumulations (usually $\geq 1/4$ ") WINTER STORM WATCH	Ice accumulation $\geq 1/4$ " on all surfaces ICE STORM WARNING	Light ice accrual generally $< 1/4$ " on all surfaces FREEZING RAIN ADVISORY
FREEZING FOG		Ice accrual covering all surfaces with ice accumulation $< 1/4$ "	Very light ice accumulation from freezing fog
HEAT INDEX		HI ≥ 105 °F and the minimum heat index of at least 75 °F for a 48 hour period. Consider a HI warning if Heat advisory conditions are met for 4 consecutive days	HI around 100 °F and/or Max temperature ≥ 95 °F
ICE STORM		Ice accumulation $\geq 1/4$ " with damage	NOT ISSUED
SLEET	Potential for sleet accumulation $\geq 1/2$ " WINTER STORM WATCH	Sleet Accumulation $\geq 1/2$ " WINTER STORM WARNING	Sleet Accumulation $< 1/2$ " WINTER WEATHER ADVISORY

HEAVY SNOW (also used for snow and blowing snow)	Potential for Snow accumulation $\geq 6''$ avg in 12 hrs or $\geq 8''$ in 24 hrs WINTER STORM WATCH	$\geq 6''$ avg in 12 hours $\geq 8''$ avg in 24 hours WINTER STORM WARNING	3 to 5" avg 2 to 4" avg (forecaster discretion) WINTER WEATHER ADVISORY
LAKE EFFECT SNOW (also used for lake effect snow and blowing snow)	Potential for maximum lake effect snow accumulation: $\geq 6''$ in 12 hrs or $\geq 8''$ in 24 hrs LAKE EFFECT SNOW WATCH	Maximum lake effect snow accumulation: $\geq 6''$ in 12 hrs or $\geq 8''$ in 24 hrs LAKE EFFECT SNOW WARNING	Maximum lake effect snow accumulation 3" - 5" in 12 hrs (forecaster discretion 2" - 4") LAKE EFFECT SNOW ADVISORY
WIND (HIGH WIND)	Potential for sustained non-convective wind ≥ 40 mph for ≥ 1 hour and/or gusts ≥ 58 mph HIGH WIND WATCH	Sustained non-convective wind ≥ 40 mph for ≥ 1 hour and/or gusts ≥ 58 mph HIGH WIND WARNING	Sustained non-convective wind between 30 and 39 mph for ≥ 1 hour and/or gusts between 45 - 57 mph. WIND ADVISORY
WIND CHILL	Potential for WC ≤ -25 °F WIND CHILL WATCH	WC ≤ -25 °F WIND CHILL WARNING	WC -15 °F to -24 °F WIND CHILL ADVISORY

WINTER STORM	<p>Potential for snow accumulation: $\geq 6"$ in 12 hrs or $\geq 8"$ in 24 hrs , Combination of Snow, Sleet and Freezing Rain Meeting Warning Criteria, and/or Blowing and Drifting Snow Approaching Blizzard Conditions; Mixed Precipitation (lesser amounts if mixed precipitation) Wind Chill $\leq -25\text{ F}^{\circ}$</p> <p>WINTER STORM WATCH</p>	<p>Combination of any winter warning hazards, including significant blowing and drifting snow below blizzard conditions (lesser amounts may be warranted especially if significant mixed precipitation in an early or late season event)</p> <p>WINTER STORM WARNING</p>	
WINTER WEATHER			<p>Combination of any winter advisory hazards</p> <p>WINTER WEATHER ADVISORY</p>